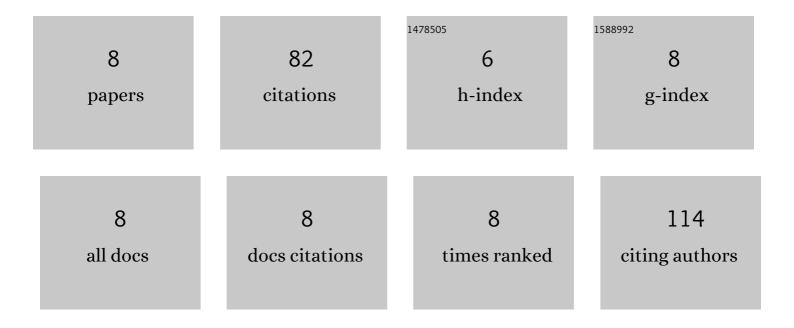
## Vânia Brito

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2705588/publications.pdf Version: 2024-02-01



**Ν**Δάνιλ Βριτο

#	Article	IF	CITATIONS
1	Coatings applied on damp building substrates: performance and influence on moisture transport. Journal of Coatings Technology Research, 2011, 8, 513-525.	2.5	22
2	Alteration kinetics of natural stones due to sodium sulfate crystallization: can reality match experimental simulations?. Environmental Earth Sciences, 2014, 72, 1789-1799.	2.7	14
3	Drying Kinetics of Porous Stones in the Presence of NaCl and \$\$hbox {NaNO}_{3}\$ NaNO 3 : Experimental Assessment of the Factors Affecting Liquid and Vapour Transport. Transport in Porous Media, 2013, 100, 193-210.	2.6	13
4	Evaporation from Porous Building Materials and Its Cooling Potential. Journal of Materials in Civil Engineering, 2015, 27, .	2.9	11
5	Water Vapor Emission From Rigid Mesoporous Materials during the Constant Drying Rate Period. Drying Technology, 2012, 30, 462-474.	3.1	10
6	The whole and the parts: Can lime coatings enhance the drying of salt laden materials?. Construction and Building Materials, 2014, 57, 179-189.	7.2	6
7	Delamination of Ançã limestone due to sodium sulfate under different environmental conditions as studied by nuclear magnetic resonance. Journal of Building Physics, 2015, 38, 465-482.	2.4	3
8	Differential thermal expansion as a cause of salt decay: literature review, experiments, and modelling of micro and macro effects on Ançã limestone. Studies in Conservation, 2017, 62, 310-328.	1.1	3